Docket No.: 1248-0877PUSI

Examiner: Not Yet Assigned

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tetsuo UENO et al.

Application No.: 10/586,672 Confirmation No.: 8090

Filed: July 20, 2006 Art Unit: Not Yet Assigned

For: RECEIVING APPARATUS,

COMMUNICATION APPARATUS,

TERMINAL APPARATUS, COMMUNICATON TERMINAL

APPARATUS, RECEIVING METHOD,

RECEIVING PROGRAM, AND COMPUTER-

READABLE RECORDING MEDIUM

STORING RECEIVING PROGRAM

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and I.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

Copies of cited U.S. patents and patent application publications are not included. \boxtimes Copies of foreign patent documents and non-patent literature are included. Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. \Box c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date PCT/JP2005/000753 filed January 21, 2005 CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the \boxtimes h. relevance of all patents, publications, or other information listed that is not in the English language is as follows: Abstracts for JP2003-333638 and JP08-307428 are attached herewith. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

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OTHER - The following additional information is provided for the Examiner's d. consideration. IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing a. of a new patent application; therefore, no fee is required. This Information Disclosure Statement is being filed concurrent with the filing of b. a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the \boxtimes d. date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. \S 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing e. of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. This Information Disclosure Statement is being filed before the mailing date of a f. first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). This Information Disclosure Statement is being filed before the mailing date of a g. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

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MRC/cln

Docket No.: 1248-0877PUS1 Application No.: 10/586,672 No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a П c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign d. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable

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inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transm	ittal.
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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 19, 2006

Respectfully submitted,

Michael R. Cammarata Registration No.: 39,491

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 Attorney for Applicant

Attachment(s):

✓ PTO-SB08✓ Documents

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information under cordinate a valid OMB control number.

Substitute for form 1449/PTO		Complete If Known			
Substitute for form 1443/FTC				Application Number	10/586,672
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			SCLOSURE	Filing Date	July 20, 2006
			APPLICANT	First Named Inventor	Tetsuo UENO
				Art Unit	N/A
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	1248-0877PUS1

U.S. PATENT DOCUMENTS					
Exeminer Initials*	Crte No.1	Document Number Number-Kind Code ² (if known)	Publication Dete MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relavent Figures Appeer
	AA*	US-5,802,101	09-01-1998	Maruyama et al.	

		FOREIG	GN PATENT D	OCUMENTS		_
Examiner	Cite	Foreign Patent Document	Publication	Neme of Patentee or	Pages, Columns, Lines, Where Relevant Passages	<u>ا</u>
Initials*	No.1	Country Code ³ -Number -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T
	BA**	JP-2003-333638	11-21-2003			
	BB**	JP-08-307428	11-22-1996			L

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		NON PATENT LITERATURE DOCUMENTS	
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^{*}EXAM/NER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered include copy of this form with next communication to applicant

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¹Applicant's unique citation designation number (optional) ²Applicant is to place a check mark here if English language Trenslation is attached